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HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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0399.2004-002 Attorney Docket No. First Named Inventor or Application Identifier

Roberto A. Gaxiola

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No.

EL 762236725 US

Title of Invention	Proton Transpor	ters a	ind Uses in P	iants	nus					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ESS TO	Assistant (: Box Paten Washingto	Commissioner for Pate at Application on, D.C. 20231	ents		
	[] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)					6. [] Microfiche Computer Program (Appendix)				
2. [X] Specification [Total Pages [46]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention - Summary of the Invention					 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) [] Pages c. [] Statement verifying identity of above copies 					
 Brief Description of the Drawings Detailed Description 					ACCOMPANYING APPLICATION PARTS					
- Claim(s) - Abstract of the Disclosure 3. [X] Drawing(s) (35 U.S.C. 113) [Total Sheets [3]]					8. [] Assignment Papers (cover sheet & documents) [X] Assignee - Whitehead Institute for Biomedical Research Nine Cambridge Center, Cambridge, MA 02142					
[] For	mal [X] Informa	1				· · · · · · · · · · · · · · · · · · ·				
[X] Fig. of the Drawings for Publication: Sheet 3/3-Figures 3A & 3B					37 C.F.I (when the	R. 3.73(b) States re is an assignee)	ment [] Power of	Attorney		
4. [] Oath or I	Declaration/POA [T	otal P	ages []]	10. []	English 7	Translation Doc	ument (if applicable)			
a. []	Newly executed (original	inal or	copy)	11. []		ion Disclosure at (IDS)/PTO-14	[] Copies of Citations	IDS		
	Copy from a prior app (for continuation/divisio [NOTE]	nal wit	h Box 18 complet		Remarks	Letter				
i. [] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting					Return R (Should l	eceipt Postcard be specifically in	(MPEP 503) temized)			
	inventor(s) na application, so and 1.33(b).		the prior C.F.R. 1.63(d)(2) 14. []	Small En Statemen	tity [] St	tatement filed in prior a atus still proper and de	pplication, sired		
	ation By Reference (us disclosure of the prior ap			(d) [15. []	15. [] Certified Copy of Priority Document(s) (if foreign priority is claimed)					
copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying							(check parent applicat			
	n and is hereby incorpora			17. [X]	17. [X] Other: Transmittal of Processing and Retention Fee for Parent (U.S. Appl. No. 09/644,039) -Filed Separately					
								ераrately		
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:										
[X] Con		vision		ntinuation-in-p	oart (CIP)			544,039		
Prior appii	cation information:	cxan	iner: Not Assig		E ADDD	Group Art U	JHR: 1036			
	Anne J. Collins	s. Esa	19. CORRE	SPUNDENC	EAUURE	:33	 			
NAME HAMILTON, BROOK, SMITH & REYNOLDS, P.C.										
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Signature	and & Collins	Date	Mel 13,2001
Submitted by Typed or Printed Name	Anne J. Collins	Reg. Number	40,564

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Roberto A. Gaxiola

Continuation Application of

Application No.: 09/644,039

Filed: August 22, 2000

For:

Proton Transporters and Uses in Plants

Date: 4.13.01

EXPRESS MAIL LABEL NO. EL 762236725 US

REMARKS

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

The above-captioned application is a continuation of application number 09/644,039 filed on August 22, 2000 to which priority is claimed under 35 U.S.C. §120.

Applicant is submitting under separate cover a processing and retention fee in the parent application, as well as any extension of time fees which may be due, to maintain copendency between the parent application and the instant continuation application.

The related applications paragraph has been revised to include the parent application.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Lexington, Massachusetts 02421-4799 Dated: 12 2001